

Claims

1. A method for transmitting data in a network by means of data telegrams, characterized in that a defined place (4) in the header section (A) of a data telegram contains standard information which specifies that the remaining section (B, C) of the data telegram is formatted according to a prescribable standard, and also specifies this standard, and that the prescribable standard is defined in the network.
2. A data telegram for transmitting data in a network, characterized in that a defined place (4) in the header section (A) of the data telegram contains standard information which specifies that the remaining section (B, C) of the data telegram is formatted according to a prescribable standard, and also specifies this standard.
3. The method and data telegram of Claims 1 and 2, characterized in that the standard information is contained in a place (4) in the header section (A), which is unoccupied or which is reserved for non-relevant information.
4. The method or data telegram of Claims 1, 2, or 3, characterized in that the data telegram is divided into frames, the frames into blocks, and the blocks into bytes.
5. The data telegram of Claim 2, characterized in that this data telegram is an MOST telegram, whose header section (A) consists of five bytes (0, 1, 2, 3, 4), and that the standard information is contained in the last byte (4) of the header section (A).
6. The method of Claim 1, characterized in that the network is an MOST network in which data are transmitted by means of MOST telegrams whose header section (A) consists of five bytes (0, 1, 2, 3, 4), and that the standard information is contained in the last byte (4) of the header section (A).

7. The method or data telegram of one of the preceding Claims 1 to 6, characterized in that the prescribable standard, according to which the data telegram is formatted, corresponds to the Transmission Control Protocol - abbreviated TCP.
8. The method or data telegram of one of the preceding Claims 1 to 6, characterized in that the prescribable standard, according to which the data telegram is formatted, corresponds to the Internet Protocol - abbreviated IP.
9. The method or data telegram of one of the preceding Claims 1 to 6, characterized in that the prescribable standard, according to which the data telegram is formatted, corresponds to the Internet Packet Exchange protocol - abbreviated IPX.
10. The method or data telegram of one of the Claims 1 to 9, characterized in that the header section (A) of the data telegram is formatted in accordance with the standard of the network.